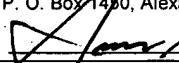




IFW

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: March 21, 2005 Name: Gustavo Siller, Jr. (32,305) Signature: 

BRINKS  
HOFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Yukio Ohtaki et al.

Appln. No.: 10/811,648

Filed: March 29, 2004

For: Diversity Receiving Appratus Capable of Preventing Reduction of C/N Ratio

Attorney Docket No: 9281/4783

Examiner: Tesfaldet Bocure

Art Unit: 2631

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Response to Office Action of December 16, 2004  
 Return Receipt Postcard

Fee calculation:

No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
 A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$	Total	\$	

Fee payment:

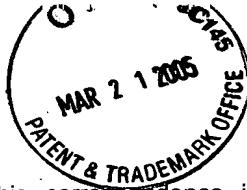
A check in the amount of \$ \_\_\_\_\_ is enclosed.  
 Please charge Deposit Account No. 23-1925 in the amount of \$ \_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
 Payment by credit card in the amount of \$ \_\_\_\_\_ (Form PTO-2038 is attached).  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

3/16/05

Date

Respectfully submitted,

Gustavo Siller, Jr. (Reg. No. 32,305)



I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents  
Washington, D.C., 20231

March 16, 2005

Date of Deposit

Gustavo Siller, Jr., Reg. No. 32,305

Name of applicant, assignee or  
Registered Representative



Signature

3/16/05  
Date of Signature

Our File No. 9281-4783  
Client Reference No. S US03059

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Yukio Ohtaki et al. )  
Serial No.: 10/811,648 )  
Filing Date: March 29, 2004 ) Examiner: Tesfaldet Bocure  
For: Diversity Receiving Apparatus Capable ) Art Unit: 2631  
of Preventing Reduction of C/N Ratio )

## RESPONSE TO OFFICE ACTION OF DECEMBER 16, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in Response to the Office Action, mailed on December 16, 2004 in the above referenced application. Applicants respectfully request reconsideration, reexamination and allowance of Claims 1 – 2 in view of the following claim amendments and/or remarks.

**Amendments to the Abstract** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 4 of this paper.